

## DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Device for measuring the flow of a gas or a liquid in a bypass  
the specification of which

(check one)

is attached hereto  
 was filed on \_\_\_\_\_ as  
Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International Application which designated at least one country other than the United States, listed below. I have also identified below any foreign application for patent or inventor's certificate, or PCT International Application having a filing date before that of the earliest application from which priority is claimed:

Prior Foreign Application(s)	Priority Claimed
------------------------------	------------------

<u>Number</u>	<u>Country</u>	<u>Filing Date</u>	<u>Yes</u>	<u>No</u>
2205/02	CH	23 December 2002	X	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

<u>Provisional Application Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States Application(s), or Section 365(c) of any PCT International Application(s) designating the United States listed below. Insofar as this application discloses and claims subject matter in addition to that disclosed in any such prior Application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which became available between the filing date(s) of such prior application(s) and the national or PCT international filing date of this application:

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

And I hereby appoint:

Donald S. Dowden, Reg. No. 20,701; Ivan S. Kavrukov Reg. No. 25,161; Christopher C. Dunham Reg. No. 22,031; Jay H. Maioli, Reg. No. 27,213; William E. Pelton, Reg. No. 25,702; Robert D. Katz, Reg. No. 30,141; and each of them, all c/o Cooper & Dunham LLP of 1185 Avenue of the Americas, New York, NY 10036 (Tel: 212-278-0400), my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected therewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Please address all communications, and direct all telephone calls, regarding this application to

Donald S. Dowden Reg. No. 20,701  
 Cooper & Dunham LLP  
 1185 Avenue of the Americas  
 New York, N.Y. 10036  
 Tel. (212) 278-0400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or  
 first joint inventor Mark Hornung  
 Inventor's signature \_\_\_\_\_  
 Citizenship German Date of Signature \_\_\_\_\_  
 Residence Michelstrasse 2, CH-8049 Zürich  
 Post Office Address same as above  
 \_\_\_\_\_

25. Sep. 2003  
Mark Hornung

Full name of  
joint inventor (if any) Jens Kübasch

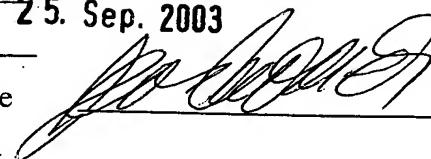
Inventor's signature \_\_\_\_\_

**25. Sep. 2003**

Citizenship German Date of Signature

Residence Wehntalerstrasse 247, CH-8046 Zürich

Post Office Address same as above



Full name of  
joint inventor (if any) Moritz Lechner

Inventor's signature \_\_\_\_\_

**25. Sep. 2003**

Citizenship Swiss Date of Signature

Residence Viktoriastrasse 38, CH-8057 Zürich

Post Office Address same as above



Full name of  
joint inventor (if any) Felix Mayer

Inventor's signature \_\_\_\_\_

**25. Sep. 2003**

Citizenship Swiss Date of Signature

Residence Viktoriastrasse 38, CH-8057 Zürich

Post Office Address same as above



Full name of

joint inventor (if any) \_\_\_\_\_

Inventor's signature \_\_\_\_\_

Citizenship \_\_\_\_\_ Date of Signature \_\_\_\_\_

Residence \_\_\_\_\_

Post Office Address \_\_\_\_\_

Applicant or Patentee:

Serial or Patent No.

Filed or Issued:

For:

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN

I hereby declare that I am

the owner of the small business concern identified below:  
 an official of the small business concern empowered to act on  
behalf of the concern identified below:

NAME OF CONCERN Sensirion AG

ADDRESS OF CONCERN Eggbühlstrasse 14, CH-8052 Zürich, Switzerland

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled Device for measuring the flow of a gas or a liquid in a bypass by inventor(s) Jens KUBASCH, Moritz LECHNER, Felix MAYER, Mark HORNUNG described in

the specification filed herewith  
 application serial no. \_\_\_\_\_ filed \_\_\_\_\_.  
 patent no. \_\_\_\_\_ issued \_\_\_\_\_.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). \*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities (37 CFR 1.27).

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

INDIVIDUAL  SMALL BUSINESS CONCERN  NONPROFIT ORGANIZATION

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

INDIVIDUAL  SMALL BUSINESS CONCERN  NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING Felix Mayer

TITLE OF PERSON OTHER THAN OWNER CEO Sensirion Inc

ADDRESS OF PERSON SIGNING Viktoriast. 38 8052 Zürich Switzerland

SIGNATURE 2/5 DATE Sept 25th 2003